### CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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	Naval Base at Varna	DATE DISTR.		ruary 19	25X1 <b>53</b>
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p + M	val Base at Varna is located on a jetty i				

- harbor.
- The Naval Base consists of approximately 25 buildings, most of which are 1-story brick constructions. (See Appendix A, pages 8, 9, 10, and 11 for a sketch of the Naval Base installations.)

#### Naval Base Headquarters

- The headquarters or administration building is approximately 30 meters long, 50 meters wide, and 20 meters high. It is a 3-story building containing approximately 100 rooms. No laborers are allowed inside. Only officers, including 10 female officers, and other authorized Naval personnel are allowed to enter.
- The of fice of the Commanding Officer of the Base is located in the fifth room (in the center of the building) on the third floor. The Commanding Officer of the Bulgarian Navel Forces at Varna, Admiral Ormanov, and one other officer, Vulkanov (fnu, rank and duties unknown), share this office.
- Approximately 30 Soviet officers, including an admiral and four or five captains, have offices on the third floor of the Naval Base Headquarters. One of the officers is Captain Sergei Aloshin. All of the officers are trained in marine engineering

25	YEAR	RE-REVIEW

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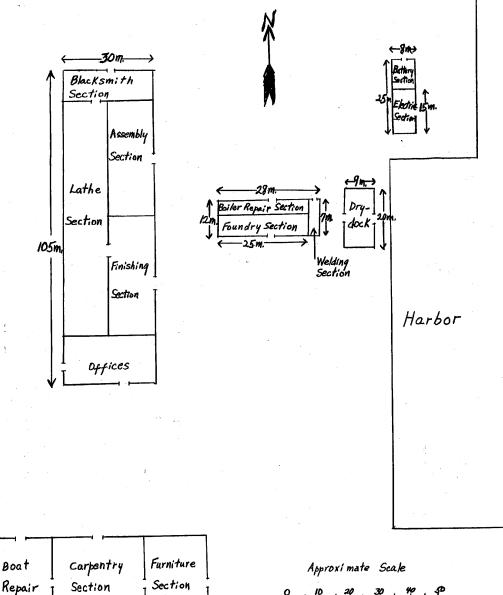
#### Naval Workshops - Functional Sections

Boat

Section

-30m,





The building containing the lathe, finishing, assembly, and blacks with sections is of concrete construction, including the roof. It is 105 meters long, 30 meters wide, and 20 meters high. One end of the building has two stories. On the first floor, in addition to the sections described below, is a dining room, a "planning"

25X1 9m.  $\boxtimes$ 15m, 20m  $\underline{K} \ \underline{E} \ \underline{Y}$ Railroad Track.  $\boxtimes$ Electric Motor.

12.	skilled workers at the Naval Workshops:	25X1
	a. Tsvetko Peshev, head foreman of the lathe section	25X1
	b. Pencho (lnu), head foreman of the finishing section	25X1
	c. Franz Molvay, head foreman of the assembly section	
	d. Mikhail (lnu), head foreman of the blacksmith section;	
	e. Stoyan (lnu), head foremen of the foundry section	25X1
	f. Seften Georgiev, head foreman of the boiler repair section	25X1

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25X1

room, and a dentist's office. On the second floor is the office of the Chief of the Naval Workshops, a library, "technicians' room," cashier's office, and a designing room.

a. Lathe Section: In addition to the head foreman, the personnel in the shop consists of seven foremen and 13 apprentices. The equipment includes 12 lathes, four grinding machines, and two polishing machines. Most of the lathes are of Soviet or Czech manufacture. one 14-ton Skoda lathe was installed in the shop.

25X1

- b. Finishing Section: In addition to the head foreman, the personnel consists of nine foremen and 15 apprentices. The equipment includes three presses, four shops, four screw machines, and one polishing machine.
- c. Assembly Section: In addition to the head foreman, the personnel consists of 12 foremen and eight apprentices. This section is engaged chiefly in assembling and repairing Packard engines.
- d. Blacksmith Section: In addition to the head foreman, the personnel consists of three foremen and eight apprentices. The equipment includes four steam hammers and four anvils.
- 8. The building containing the foundry, boiler repair, and welding sections is 25 meters long and 12 meters wide.
  - a. Foundry Section: In addition to the head foreman, the personnel consists of six foremen and six apprentices.
  - b. Boiler Repair Section: In addition to the head foreman, the section employs approximately 30 workers.
  - c. Welding Section: In addition to the head foreman, the personnel consists of five apprentices and six workers.
- 9. The building containing the furniture, carpentry, and boat repair sections is 70 meters long and 30 meters wide.
  - a. Furniture Section: This section is engaged in making furniture and other wooden fittings for ships.
  - b. Carpentry Section: In addition to the head foreman, the section employs approximately 50 workers. The equipment incudes six unidentified machines.
  - c. Boat Repair Section: This section repairs rowboats and other small wooden vessels.
- 10. The building containing the electric and battery sections is 25 meters long and eight meters wide.
  - a. Battery Section: In addition to the head foreman, the personnel consists of two foremen and four apprentices. This section is engaged in repairing and maintaining storage batteries for small vessels.
  - b. Electric Section: In addition to the head foreman, the personnel consists of seven foremen and eight apprentices.
- The structure housing the drydook is 20 meters long and nine meters wide. The drydook is capable of handling only boats and very small ships and is arranged as follows:

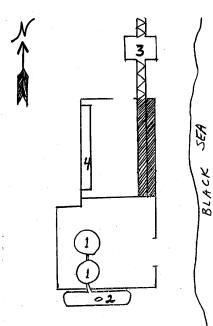
# SECRET/CONTROL - U.S. OFFICIALS ONLY 25X1 Ivan Georgiev, head foreman of the welding section . 1 Ivan Ivanov, head foreman of the electric section Petko Atanasov, head foreman of the battery sections Macharov (fnu), head foreman of the furniture section Georgi (lnu), head foreman of the carpentry section 1. Doncho (lnn), employed in the drydock section; 25X1 13. administrative personnel of the Workshops: Commander Nikola Atanasov, Chief of the Naval Workshops 25X1 Commander Vilkanov, Assistant Chief of the Naval Workshops Lieutenant Commander Angel Yankov, administrative head of the electric and 25X1 battery sections Lieutenant Boris Zhelezov, administrative head of the lathe section 25X1 Lieutement Junior Grade Valyu Velikov. administrative head of the finishing section 25X1 Lieutenant Junior Grade Stoyen Georgiev Stoyanchev, secretary of the DSNM (Dimitrovski Suyuz na Narodnata Mladezh: Dimitrov Union of the People's Youth) organization of the Naval Workshops 25X1 Georgi Boshkov, former head of the lathe section. replaced by Zhelezov (see 13 d above) 25X1 h. Commander Goshev, position and location unknown; and Commander Takhrilov, position and location unknown. Torpedo and Mine Shop and the Battery Shop 14. 25X1 30 Soviet engineers and technicians arrived in Varna and stayed three months while drawing up plans for a torpedo and mine shop and a hatter shop. Fifty Trudovaks worked on the construction, which was completed 25X1 Thirty Soviet engineers returned later ( apparently prior to the completion of the two shops) to install machinery brought from the They stayed on as technicians and were still at the Naval Base USSR. 25X1 The torpedo and mine shop, which is 60 meters long and 20 meters wide, is located 15 meters from the shore, and a quay has been constructed nearby. A 6- or 7-ton

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crane lifted individual mines from a ship and deposited them in railroad cars,

# after which they were hauled inside the shop. 25X1 after which they were hauled inside the shop. Naval enlisted men worked in this shop. (See Appendix B, pages 12 and 13 for a sketch of the torpedo and mine shop.) The battery shop (not to be confused with the Battery Section described above) is

16. The battery shop (not to be confused with the Battery Section described above) is located 700-800 meters south of the torpedo and mine shop and is four or five meters from the shore. Approximately 20 Naval enlisted men worked in this shop charging batteries of large vessels. The shop is 15 meters long and seven meters wide and is arranged as follows:



#### LEGEND

- Cylindrical storage tank for "liquid" used in batteries. The tanks are two meters high and two meters in diameter.
- Storage tank for "liquid" used in batteries. The tank is 4.5 meters long and 3.5 meters high, and is halfburied in the ground.
- Concrete "cable distributing center" two meters long, two meters wide, and 1.5 meters high.
- 4. Electric switchboard.

Concrete cable conduit leading to torpedo and mine shop. The conduit is 1.1 meters wide and 1.5 meters deep.

Concrete cable trough (uncovered). The trough is 60 cm. wide and 20 cm. deep.

Approximate Scale: 0 (23 456 789 10 Meters

17.		officer personnel of the mine and torpedo shop and the battery shop	25X1 25X1
	a.	Captain Preshtinkov, a Soviet Naval officer and head of both the mine and torpedo shop and the battery shop	25 <b>X</b> 1
	ъ.	Commander Skolfanov, a Bulgarian Naval officer and assistant head of the mine and torpedo shop and the battery shop	25X1
	c.	Ligutement Commander Radushev, a Bulgarian Naval officer and the chief technician of the mine and torpedo shop and the battery shop	25 <b>X</b> 1
	d.	Lieutenant Dobrevski, a Bulgarian Naval officer and a mine technician	

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25X1

Naval	Vessels
Navar	AGGGETS

- 18. Approximately 50 Naval vessels are based at Varna. Of this number, only the minesweepers were built in Bulgaria; all the others were constructed in the Soviet Union. The number and types of vessels are as follows:
  - a. One destroyer, GEORGI DIMITROV;
  - b. Sixteen or 17 minesweepersh of which two are "large" vessels;
  - c. Three LURSSEN torpedo boats;
  - d. Six OD "large" antisubmarine motorboats;
  - Twenty-five MO antisubmarine motorboats;
  - f. Four PK boats; and
  - g. Three training ships, CHUMERNA MILKA ASEN

25X1

#### Repair of Naval Vessels.

- 19. The torpedo boats and motorboats are brought in every three months for repairs and cleaning, i.e., scraping and painting the hulls and adjusting the engines. When a vessel is to undergo repairs or overhauling, it is put in the drydock and a wooden screen is built around the vessel so that the work cannot be observed.
- 20. torpedo bost was put into drydock for one month. Its three propellors, which had been broken in an accident, were replaced.

25X1

21. torpedo beat was placed in drydock and its entire hull was renewed. torpedo beat was also brought into

25X1

The following ships of the Bulgarian Nevy based at Varna were not repaired at the Naval Workshops: the destroyer; the two large minesweepers four PK boats, and three training ships. The training ships were repaired at the Georgi, Dimitrov Shipbuilding Yard in Varna and the destroyer, the two large minesweepers, and the four PK boats were sent to Odessa once a year for repairs.

#### Miscellaneous

- 23. The Naval Workshops are in operation six days per week; working hours are from 7:00 s.m. to 4:00 p.m. with a 30-minute lunch period. All workers are picked up at the fisherman's quay and brought by motorboat to the workshops.
- 24. There is a read which leads to the workshops, but it is not used by the workers.

  A normal-gauge railread spur, which connects with the main line, runs into the Naval Base Workshop area.
- 25. The Georgi Dimitrov Shipbuilding Yard, where vessels of not more than 150-200 tons are most to and repaired, is located near the Naval Base in Varna harbor. 25X1 three No-ton commercial vessels were being constructed; these were the DIMITUR KONDOV, KURISTO SMIRNENSKI, and NIKOLA TSAROV. Four Danube River barges are also being built. These are to be 300 meters long, 80 meters wide, and 30 meters whigh.
- 26. A shippard called "Cherno More", located on Varna Lake, is constructing two concrete cargo vessels for use in the Black Sea.

25X1

#### APPENDIX A:

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25X1

INDEX to the Sketch of Varna Harbor Showing the Naval Base.

- 1. Drydock.
- 2. Building containing the foundry, boiler repair, and welding sections.
- 3. Building containing the lathe, finishing, assembly, and blacksmith sections.
- 4. Building containing the electric and battery sections.
- 5. Torpedo and mine shop.
- Torpedo and mine storage depot.
- 7. Naval barracks.
- 8. Building containing the furniture, carpentry, and boat repair sections.
- 9. Naval barracks.
- 10. Fire station.
- 11. Battery shop.
- 12. Weapons repair shop.
- 13. Non-commissioned officers school.
- 14. Dining hall.
- 15. Canteen.
- 16. Naval Base Headquarters.
- Storage Depots.
- 18. Gasoline storage tank.
- 19. Guard post manned by Naval personnel.
- 20. Guard post manned by Militia personnel.
- 21. 22. 23. 24.
- Georgi Dimitrov State Shipbuilding Yard.
- 25. Border Guard barracks.
- 26. Border Guard barracks.
- Storage depot.
- 28. Cargo sheds.
- 29. Cranes.
- 30. Guard post manned by Militia personnel.

#### APPENDIX A (Continued)

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25X1

- 31. Fish market.
- 32. Boathouse (rowboats) belonging to DOSO (Dobrovolna Organizatsiya za Sudeystvie na Otbranata; Voluntary Organization to Facilitate the Defense).
- 33. Border Guard barracks.
- 34. Military gasoline storage tanks.
- 35. Military coal depots.
- 36. Wharf.
- 37. Varna railroad station.
- 38. Berth for the destroyer GEORGI DIMITROV.
- 39. Berths for two large minesweepers.
- 40. Berths for torpedo boats and motorboats.
- 1. Berths for training vessels.
- 12. Guard post manned by Naval personnel.
- 43. Guard post manned by Border Guard personnel.
- 44. Lights marking harbor entrance.

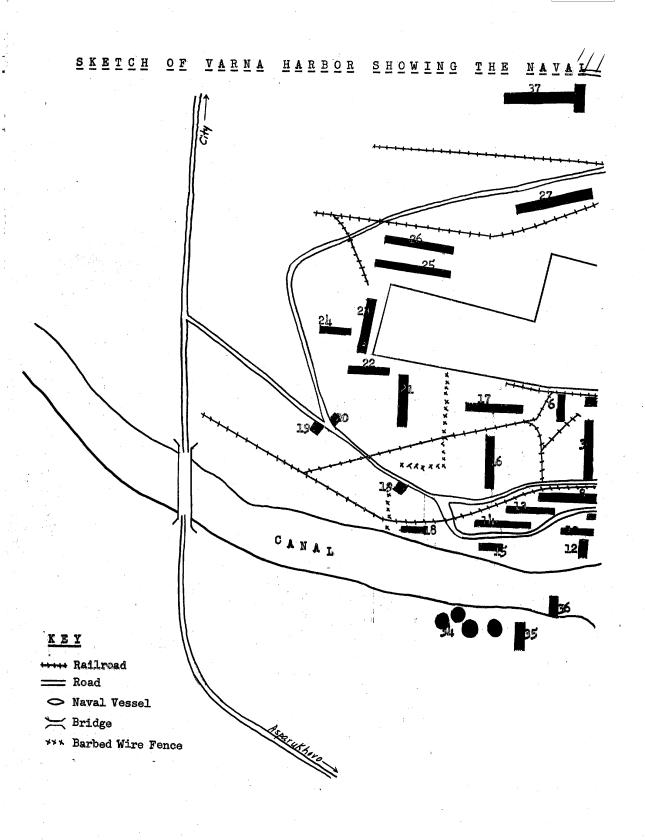
Assemble sketch as follows

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APPENDIX A (Continued)

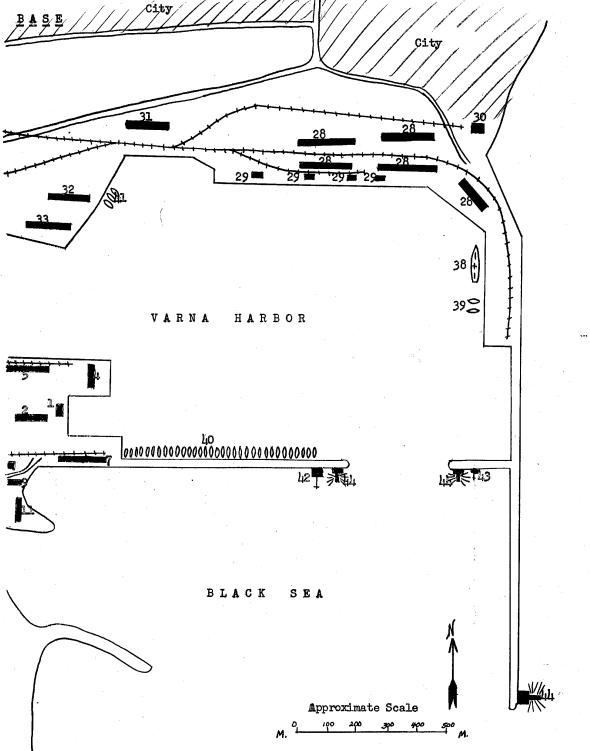
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API	<b>ENDIX B</b> -12- 257	<b>X</b> 1
INI	EX to the Sketch of the Torpedo and Mine Shop.	
1.	Electric motors (1 meter wide and 1.2 meters long).	
2.	Electric switchboard.	
3.	Transformer.	
4.	Crane.	
5.	Lathe.	
6.	Concrete "cable distributing center" (2 meters long, 2 meters wide, and 1.5 meters high).	
7.	Storage rooms for explosives.	
8.	Torpedo and mine assembly section.	
	Electrical cable trough (uncovered) 20 cm. deep and 60 cm. wide.	
	- Cable conduit 1.5 meters deep and 1.1 meters wide leading to the battery shop.	
	-Normal gauge railroad line.	
	- Narrow gauge railroad line.	
4	Railroad switch.	

